

# **United States Patent Application**

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **SYSTEM AND METHOD FOR GENERATING COMPOSITE** SUBSTRACTION IMAGES FOR MAGNETIC RESONANCE IMAGING.

The specification of which was filed on September 17, 2003 as application serial no. 10/664,425.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. § 1.56 (attached hereto). I also acknowledge my duty to disclose all information known to be material to patentability which became available between a filing date of a prior application and the national or PCT international filing date in the event this is a Continuation-In-Part application in accordance with 37 C.F.R. § 1.63(e).

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed bélow:

**Application Number** 60/412,032

Filing Date

September 18, 2002

I hereby claim the benefit under 35 U.S.C. § 120 or 365(c) of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Attorney Docket No.: 1676.008US1

Serial No. 10/664,425

Filing Date: September 17, 2003

· I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary. Please direct all correspondence in this case to Schwegman, Lundberg, Woessner & Kluth, P.A. at the address indicated below: P.O. Box 2938, Minneapolis, MN 55402 Telephone No. (612)373-6900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of joint inventor n	umber 1: Martin R. Prince	
Citizenship:	United States of America	Residence: New York, NY

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New York, NY 10021

Signature:		Date:
	Martin R. Prince	

Attomey Docket No.: 1676.008US Serial No. 10/664,425 Filing Date: September 17, 2003 Full Name of joint inventor Citizenship:
Post Office Address:  Signature:
Full Name of joint inventor of Citizenship: Post Office Address:
Signature: Y

Citizenship: Post Office Address:	United States of America 400 E. 66th Street Apt. #7B New York, NY 10021	Residence: New York, NY	
Signature:	amin Zabih	Date:	
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. Full Name of joint inventor n			
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Signature:	chard Watts	Date:	
144			
Full Name of joint inventor n Citizenship: Post Office Address:	umber 5: Junhwan Kim Republic of Korea Walkerhill apt. 32-1202 Kwangjang-dong, Kwangjin-ku Seoul, South Korea	Residence: Seoul, South Korea	
Signature:	nhwan Kim	Date:	
Ju	inwan Kim		
Full Name of joint inventor no Citizenship: Post Office Address:	United States of America 171 Fox Meadow Road Scarsdale, NY 10583	Residence: Scarsdale, NY	
Signature:	CD	Date:	
Jef	f Bezanson		

Attorney Docket No.: 1676.008US1 Serial No. 10/664,425 Filing Date: September 17, 2003

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Signature:		Date:	
Hale E	rsoy		

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#### § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
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  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.



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Clark, Barbara J.	Reg. No. 38,107	Lundberg, Steven W.	Reg. No. 30,568	Schumm, Sherry W.	Reg. No. 39,422
Clise, Timothy B.	Reg. No. 40,957	Lundberg, Steven W.	Reg. No. 30,568	Schwegman, Micheal L.	Reg. No. 25,816
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Dahl, John M.	Reg. No. 44,639	Malen, Peter L.	Reg. No. 44,894	Steffey, Charles E.	Reg. No. 25,179
DeLizio, Andrew	Reg. No. 52,806	Mates, Robert E.	Reg. No. 35,271	Stordal, Leif T.	Reg. No. 46,251
Drake, Eduardo E.	Reg. No. 40,594	McCrackin, Ann M.	Reg. No. 42,858	Tong, Viet V.	Reg. No. 45,416
Embretson, Janet E.	Reg. No. 39,665	Mehrle, Joseph P.	Reg. No. 45,535	Viksnins, Ann S.	Reg. No. 37,748
Forrest, Bradley A.	Reg. No. 30,837	Muller, Mark V.	Reg. No. 37,509	Woessner, Warren D.	Reg. No. 30,440
Gorrie, Gregory J.	Reg. No. 36,530	Nama, Prakash	Reg. No. 44,255	Wooding, Warren B.	140. JU, TTO
Greaves, John N.	Reg. No. 40,362	Nelson, A. James	Reg. No. 28,650		

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Full Name of joint inventor	number	1	:	Martin	R.	Prince
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Martin R. Prince

Date: 2/6/04

Residence: New York, NY

		, oonot 110 10,
Serial	No.	10/664,425

Filing Date: September 17, 2003

Full Name of joint inventor number 2: Ramin Zabih Citizenship: United States of America Residence: New York, NY Post Office Address: 400 E. 66th Street Apt. #7B New York, NY 10021 Signature: Ramin Zabih Full Name of joint inventor number 3: Yi Wang Citizenship: United States of America Residence: Pittsburgh, PA Post Office Address: 6301 Morrowfield Avenue Pittsburgh, PA 15217 Signature: Yi Wang Full Name of joint inventor number 4: Richard Watts Citizenship: United Kingdom Residence: Christchurch, New Zealand Post Office Address: 16a Harrowdale Drive Christchurch, New Zealand Signature: Richard Watts Full Name of joint inventor number 5: Junhwan Kim Citizenship: Republic of Korea Residence: Seoul, South Korea Post Office Address: Walkerhill apt. 32-1202 Kwangjang-dong, Kwangjin-ku Seoul, South Korea Signature: Date: Junhwan Kim Full Name of joint inventor number 6: Jeff Bezanson Citizenship: **United States of America** Residence: Scarsdale, NY Post Office Address: 171 Fox Meadow Road Scarsdale, NY 10583 Signature: Date: \_\_\_ Jeff Bezanson

 $<sup>\</sup>underline{X}$  Additional inventors are being named on separately numbered sheets, attached hereto.

Attorney Docket No.: 1676.008US1 Serial No. 10/664,425 Filing Date: September 17, 2003

Full Name of joint inventor number 7:

Hale Ersoy

Citizenship: Post Office Address:

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Signature:			Da	ate:		
	77 1 77				 	_
	Hale Ersoy					

Residence: Ankara, Turkey

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Full Name of joint inventor number 1:

Martin R. Prince

Citizenship:

**United States of America** 

Post Office Address:

1161 York Avenue

Apt. 10H

New York, NY 10021

Signature:		Date:	•
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			•

Full Name of joint inventor n			
Citizenship:	United States of America	Residence: New York, NY	
Post Office Address:	400 E. 66th Street		,
	Apt. #7B New York, NY 10021	Company of the second of the s	
	New 101k, 1v1 10021		
Signature:	ımin Zabih	Date:	
Ra	min Zabih		
<b>₹</b>		•	
Full Name of joint inventor n	umber 3 : Yi Wang		
Citizenship:	United States of America	Residence: Pittsburgh, PA	•
Post Office Address:	6301 Morrowfield Avenue		
	Pittsburgh, PA 15217	. •	
Signature:	•	Date:	•
Signature: Yi	Wang	Date.	
	•		
			-
Full Name of joint inventor n	umber 4: Richard Watts		
Citizenship:	United Kingdom	Residence: Christchurch, New Zealand	
Post Office Address:	16a Harrowdale Drive	Residence. Christenuren, New Zealand	
	Christchurch, New Zealand	•	
<i>[] []</i>	/1 <i>#</i>	Date: February 7th, 2004	• •
Signature: / (chart	Walte	Date: February 7, 2004	
·Ric	chard Watts		
•			
			-
Full Name of joint inventor no	——————————————————————————————————————		
Citizenship:	Republic of Korea	Residence: Seoul, South Korea	
Post Office Address:	Walkerhill apt. 32-1202 Kwangjang-dong, Kwangjin-ku		
•	Seoul, South Korea		
			•
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	,	•	
Full Name of joint inventor no			
Citizenship:	United States of America	Residence: Scarsdale, NY	
Post Office Address:	171 Fox Meadow Road		
•	Scarsdale, NY 10583		
Signature:		Date:	
	f Bezanson .	Date.	
•		•	
		·	•

Citizenship:	Turkey	Residence: Ank	kara. Turkev
Post Office Address:	Nilkent Sitesi B-Block No:2 Birlik Mah. Cankaya Ankara 06550 Turkey	and the second second	
Signature:	Iale Ersoy	Date:	

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  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.



# United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **SYSTEM AND METHOD FOR GENERATING COMPOSITE SUBSTRACTION IMAGES FOR MAGNETIC RESONANCE IMAGING.** 

The specification of which was filed on September 17, 2003 as application serial no. 10/664,425.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. § 1.56 (attached hereto). I also acknowledge my duty to disclose all information known to be material to patentability which became available between a filing date of a prior application and the national or PCT international filing date in the event this is a Continuation-In-Part application in accordance with 37 C.F.R. § 1.63(e).

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Number 60/412,032

Filing Date

September 18, 2002

I hereby claim the benefit under 35 U.S.C. § 120 or 365(c) of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Anglin, J. Michael Arora, Suneel Reg. No. 2 Beekman, Marvin L. Reg. No. 3 Bianchi, Timothy E. Reg. No. 3 Billion, Richard E. Black, David W. Brennan, Thomas F. Chadwick, Robin A. Clark, Barbara J. Clise, Timothy B. Reg. No. 3 Cochran, David R. Dahl, John M. DeLizio, Andrew Drake, Eduardo E. Embretson, Janet E. Forrest, Bradley A. Reg. No. 4 Reg. No. 39 Reg. No. 40 Reg. No. 40 Reg. No. 40 Reg. No. 52 Reg. No. 40 Reg. No. 40 Reg. No. 52 Reg. No. 40 Reg. No. 54	Jackson Huebsch, Katharine A.  Jurkovich, Patti J.  Jurkovich, Patti J.  Jurkovich, Patti J.  Kalis, Janal M.  Klima-Silberg, Catherine I.  Kluth, Daniel J.  Lacy, Rodney L.  Lemaire, Charles A.  Lundberg, Steven W.  Lundberg, Steven W.  Lundberg, Steven W.  Maki, Peter C.  Maki, Peter L.  Mates, Robert E.  Mates, Robert E.  McCrackin, Ann M.  Mehrle, Joseph P.	Reg. No. 44,813 Reg. No. 37,650 Reg. No. 40,052 Reg. No. 32,146 Reg. No. 36,198 Reg. No. 30,568 Reg. No. 30,568 Reg. No. 42,832 Reg. No. 42,832 Reg. No. 44,894 Reg. No. 42,858 Reg. No. 42,858 Reg. No. 42,858	Nielsen, Walter W. Padys, Damny J. Parker, J. K. Peacock, Gregg A. Perdok, Monique M. Peret, Andrew R. Peterson, David C. Prout, William F. Schumm, Sherry W. Schwegman, Micheal L. Speier, Gary J. Steffey, Charles E. Stordal, Leif T. Tong, Viet V. Viksnins, Ann S.	Reg. No. 25,539 Reg. No. 35,635 Reg. No. 33,024 Reg. No. 45,001 Reg. No. 42,989 Reg. No. 41,246 Reg. No. 47,857 Reg. No. 33,995 Reg. No. 25,816 Reg. No. 25,816 Reg. No. 25,179 Reg. No. 25,179 Reg. No. 45,458 Reg. No. 45,451 Reg. No. 45,416 Reg. No. 37,748
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		Reg. No. 37,509	Woessner, Warren D.	Reg. No. 30,440
Greaves, John N. Reg. No. 36 Reg. No. 40	,	Reg. No. 44,255		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary. Please direct all correspondence in this case to Schwegman, Lundberg, Woessner & Kluth, P.A. at the address indicated below: P.O. Box 2938, Minneapolis, MN 55402 Telephone No. (612)373-6900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false states

made are punishable by fine or imprisonme statements may jeopardize the validity of t	ent, or both, under Section 100:	1 of Title 18 of the United States Coued thereon.	de and that such willful fals
Full Name of joint inventor number 1:	Martin R. Prince		•

Residence: New York, NY

Citizenship:

**United States of America** 

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Signature:		 Date:	 ٠.
	Martin R. Prince		

Regimen Docket No.: 10/0.00808	j.
erial No. 10/664,425	
iling Date: September 17, 2003	

Full Name of joint inventor r Citizenship: Post Office Address:	number 2: Ramin Zabih United States of America 400 E. 66th Street Apt. #7B	Residence: New York, NY	
	New York, NY 10021	S ( S come * Masers — Masers	
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. Ra	amin Zabih		. •
			-
Full Name of joint inventor n Citizenship: Post Office Address:	umber 3: Yi Wang United States of America 6301 Morrowfield Avenue Pittsburgh, PA 15217	Residence: Pittsburgh, PA	
Signature:	Wang	Date:	·
	· · · ang		
Full Name of joint inventor n Citizenship: Post Office Address:	umber 4: <u>Richard Watts</u> United Kingdom 16a Harrowdale Drive Christchurch, New Zealand	Residence: Christchurch, New Zealand	
Signature:	chard Watts	Date:	
Ri	chard Watts		
		*	
Full Name of joint inventor no Citizenship: Post Office Address:	umber 5: Junhwan Kim Republic of Korea Walkerhill apt. 32-1202 Kwangjang-dong, Kwangjin-ku Seoul, South Korea	Residence: Seoul, South Korea	·
Signature: Juntum Keir Jun	phwan Kim	Date: 2 Feb 2004	· ·
	·	·	·
Full Name of joint inventor m Citizenship: Post Office Address:	umber 6: <u>Jeff Bezanson</u> United States of America 171 Fox Meadow Road Scarsdale, NY 10583	Residence: Scarsdale, NY	
Signature:		Date:	
Jef	f Bezanson .		

Attorney Docket No.: 1676.008US	1
Serial No. 10/664,425	
Filing Date: September 17, 2003	

Full Name of joint inventor number 7:

Hale Ersoy

Citizenship:
Post Office Address:

Turkey

Nilkent Sitesi B-Block No:2 Birlik Mah. Cankaya Ankara 06550 Turkey

Signature: Date: Hale Ersoy

Residence: Ankara, Turkey

#### § 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
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Application Number 60/412,032

Filing Date

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I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Anglin, J. Michael	Reg. No. 24,916	Harris, Robert J.	Reg. No. 37,346	Nielsen, Walter W.	Reg. No. 25,539
Arora, Suncel	Reg. No. 42,267	Jackson Huebsch, Katharine A.	Reg. No. 47,670	Padys, Danny J.	Reg. No. 35,635
Beekman, Marvin L.	Reg. No. 38,377	Jurkovich, Patti J.	Reg. No. 44,813	Parker, J. K.	Reg. No. 33,024
Bianchi, Timothy E.	Reg. No. 39,610	Kalis, Janal M.	Reg. No. 37,650	Peacock, Gregg A.	Reg. No. 45,001
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Chadwick, Robin A.	Reg. No. 36,477	Lemaire, Charles A.	Reg. No. 36,198	Prout, William F.	Reg. No. 33,995
Clark, Barbara J.	Reg. No. 38,107	Lundberg, Steven W.	Reg. No. 30,568	Schumm, Sherry W.	Reg. No. 39,422
Clise, Timothy B.	Reg. No. 40,957	Lundberg, Steven W.	Reg. No. 30,568	Schwegman, Micheal L.	Reg. No. 25,816
Cochran, David R.	Reg. No. 46,632	Maki, Peter C.	Reg. No. 42,832	Speier, Gary J.	Reg. No. 45,458
Dahl, John M.	Reg. No. 44,639	Malen, Peter L.	Reg. No. 44,894	Steffey, Charles E.	•
DeLizio, Andrew	Reg. No. 52,806	Mates, Robert E.	Reg. No. 35,271	Stordal, Leif T.	Reg. No. 25,179
Drake, Eduardo E.	Reg. No. 40,594	McCrackin, Ann M.	Reg. No. 42,858	•	Reg. No. 46,251
Embretson, Janet E.	Reg. No. 39,665	Mehrle, Joseph P.		Tong, Viet V.	Reg. No. 45,416
Forrest, Bradley A.	Reg. No. 30,837	Muller, Mark V.	Reg. No. 45,535	Viksnins, Ann S.	Reg. No. 37,748
Gorrie, Gregory J.	Reg. No. 36,530	Nama, Prakash	Reg. No. 37,509	Woessner, Warren D.	Reg. No. 30,440
Greaves, John N.	•		Reg. No. 44,255	•	•
Greaves, John N.	Reg. No. 40,362	Nelson, A. James	Reg. No. 28,650		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary. Please direct all correspondence in this case to Schwegman, Lundberg, Woessner & Kluth, P.A. at the address indicated below: P.O. Box 2938, Minneapolis, MN 55402

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and

Telephone No. (612)373-6900

Residence: New York, NY

made are punishable by fine or imprisonme	nt, or both, under Section 10	001 of Title 18 of	ledge that willf the United Stat	ul false statements a es Code and that su	and the like so och willful false
statements may jeopardize the validity of th	e application or any patent	issued thereon.		-	
Full Name of joint inventor number 1:	Martin R. Prince	·			

Citizenship: Post Office Address:

Martin R. Prince **United States of America** 

1161 York Avenue

Apt. 10H

New York, NY 10021

Signature:		 Date:	
	Martin R. Prince		
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Serial No. 10/664,425		
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Filing Date: September	17	2002
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Citizenship:		Residence: New York, NY	
Post Office Address:	400 E. 66th Street Apt. #7B New York, NY 10021	e gas in the Section and the section of the section	
Signature:	Ramin Zabih	Date:	
	Ramin Zabih		
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COLUMN TO THE STATE OF THE STAT	number 3: Yi Wang		•
Citizenship: Post Office Address:	Pittsburgh, PA 15217	Residence: Pittsburgh, PA	·
Signature:	Yi Wang	Date:	
	Yi Wang	•	
Full Name of joint inventor Citizenship: Post Office Address:	number 4: Richard Watts United Kingdom 16a Harrowdale Drive Christchurch, New Zealand	Residence: Christchurch, New Zealand	
Signature:	* · ·	Date:	
· I	Richard Watts		
			_
Full Name of joint inventor Citizenship: Post Office Address:	number 5: <u>Junhwan Kim</u> Republic of Korea  Walkerhill apt. 32-1202  Kwangjang-dong, Kwangjin-ku Seoul, South Korea	Residence: Seoul, South Korea	
Signature:		Date:	
J	unhwan Kim		-
Full Name of joint inventor Citizenship: Post Office Address:	number 6: <u>Jeff Bezanson</u> United States of America 171 Fox Meadow Road Scarsdale, NY 10583	Residence: Scarsdale, NY	
Signature:	eff Bezanson .	Date: 2/8/64	
			•

Attorney Docket No.: 16/6.0080
Serial No. 10/664,425
Filing Date: September 17, 2003

Full Name of joint inventor number 7:

Hale Ersoy

Citizenship:

Post Office Address:

Turkey

Nilkent Sitesi B-Block No:2 Birlik Mah. Cankaya Ankara 06550 Turkey

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Signature:		· ·			A CONTRACTOR OF THE CONTRACTOR	
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	Hale Erroy					 

Residence: Ankara, Turkey

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